



Product Specification

Product Name: 4-Nitrophenyl- β -D- maltopyranoside p-Nitrophenyl- β -D-maltoside
Cat #: N-350
CAS #: 56846-39-0
Storage: Store at -20°C. Protect from light.

Test	Specifications
Color	white to off-white
Form	crystalline powder
Color of Solution (1% in water)	colorless to almost colorless
Turbidity (1% in water)	max. 4.0 NTU
Water Content (K. Fischer)	max. 3.0%
Purity (HPLC)	min. 99.0 area-%
Impurity (p-nitrophenol; comparison with standard solution)	max. 0.1%
FT-IR Spectrum	corresponds to reference spectrum

GOLD BIOTECHNOLOGY, INC. provides this Product Specification in good faith. Specifications are subject to change.

Gold Biotechnology, Inc.

1328 Ashby Rd.

St. Louis, MO 63132

P: (314)890-8778

F: (314)890-0503

E: contactgoldbio86@goldbio.com